### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

ww.uspto.gov

# CORRECTED NOTICE OF ALLOWANCE AND FEE(S) DUE

34814

01/27/2010

LARSON NEWMAN & ABEL, LLP 5914 WEST COURTYARD DRIVE SUITE 200 AUSTIN, TX 78730

**EXAMINER** PARTRIDGE, WILLIAM B ART UNIT PAPER NUMBER

2183

DATE MAILED: 01/27/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/531,756	04/14/2005	Martin Raubuch	SC12303EM	2224

TITLE OF INVENTION: ARRANGEMENT, SYSTEM AND METHOD FOR VECTOR PERMUTATION IN SINGLE-INSTRUCTION

MULTIPLE-DATA MIRCOPROCESSORS

A	PPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
no	nprovisional	NO	\$1510	\$300	\$0	\$1810	04/27/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further of indicated unless correcte maintenance fee notificat	d below or directed oth	ng the Patent, advance of herwise in Block 1, by (a	rders and notification of a) specifying a new corre	maintenance fees vespondence address	vill be ; and/o	mailed to the current of (b) indicating a separate	correspondence address as rate "FEE ADDRESS" for
		lock 1 for any change of address)	Fe	e(s) Transmittal. Th	is certif	ficate cannot be used for	domestic mailings of the or any other accompanying at or formal drawing, must
34814	7590 01/27	//2010		Cor	tificate	of Mailing or Transn	nission
	VMAN & ABEL, URTYARD DRIVI		1 h Sta ade tra	ereby certify that that the strain of the st	nis Fee( vith suf Stop TO (57	firmaming of Transis Signature of Transmittal is being ficient postage for first ISSUE FEE address (1) 273-2885, on the da	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
AUSTIN, TX 78	730						(Depositor's name)
			<b></b>				(Signature)
					-		(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	АТТО	RNEY DOCKET NO.	CONFIRMATION NO.
10/531,756	04/14/2005		Martin Raubuch			SC12303EM	2224
FITLE OF INVENTION MULTIPLE-DATA MIR		T, SYSTEM AND N			TON	p	JCTION
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0		\$1810	04/27/2010
EXAMI	INER	ART UNIT	CLASS-SUBCLASS	]			
PARTRIDGE,	WILLIAM B	2183	712-221000				
"Fee Address" indi	ondence address (or Cha 3/122) attached.	inge of Correspondence	2. For printing on the (1) the names of up to agents OR, alternat (2) the name of a sing registered attorney or 2 registered patent att listed, no name will be	o 3 registered pater ively, gle firm (having as a agent) and the nam orneys or agents. If	nt attorn	pera 2pto	
	ess an assignee is ident n in 37 CFR 3.11. Comp	A TO BE PRINTED ON 1 ified below, no assignee pletion of this form is NO	-	patent. If an assign assignment.			cument has been filed for
Please check the appropri	ate assignce category or	categories (will not be pr	rinted on the patent):	Individual C	orporati	ion or other private grou	up entity Government
	are submitted: o small entity discount p	oermitted)	D. Payment of Fee(s): (Ple A check is enclosed. Payment by credit ca The Director is hereboverpayment, to Dep	ard. Form PTO-2038	: Bisatta	ached.	hown above) iciency, or credit any extra copy of this form).
5. Change in Entity Stat	tus (from status indicated s SMALL ENTITY statu	•	☐ b. Applicant is no lo	anna alaimina CMA	TT PNI	TITY status See 27 CE	P 1 27(-)/2)
NOTE: The Issue Fee and	Publication Fee (if req	uired) will not be accepted	d from anyone other than	-			c assignee or other party in
nterest as snown by the re	ecords of the United Sta	ites Patent and Trademark	Office.			<del></del>	
Authorized Signature			·	Date			
Typed or printed name			<del></del>	Registration ?	No		<del></del>
This collection of information application. Confident submitting the completed his form and/or suggestion 1450, Alexandria, Victoria, Victoria 221	ation is required by 37 C iality is governed by 35 I application form to the ons for reducing this buirginia 22313-1450. DC	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR (	on is required to obtain or 1.14. This collection is extended the collection of the indicential of the collection of the complete of the compl	retain a benefit by stimated to take 12 vidual case. Any co er, U.S. Patent and O THIS ADDRES:	the pub minutes omment Traden S. SEN	lic which is to file (and is to complete, including its on the amount of time in the Amount of time in the TO: Commissioner for the complete for the commissioner for the commiss	by the USPTO to process) gathering, preparing, and the you require to complete rement of Commerce, P.O. or Patents, P.O. Box 1450,

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/531,756	04/14/2005	Martin Raubuch	SC12303EM 2224			
34814	7590 01/27/2010		EXAM	INER		
LARSON NEWMAN & ABEL, LLP			PARTRIDGE, WILLIAM B			
5914 WEST COL	IRTYARD DRIVÉ		ART UNIT	PAPER NUMBER		
SUITE 200 AUSTIN, TX 78730			2183 DATE MAILED: 01/27/201	0		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 276 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 276 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.